

## PRODUCT-DETAILS

# CMS-200CA

## CMS-200CA Sensor



### General Information

|                       |                                      |
|-----------------------|--------------------------------------|
| Extended Product Type | CMS-200CA                            |
| Product ID            | 2CCA880117R0001                      |
| EAN                   | 7612271426705                        |
| Catalog Description   | CMS-200CA Sensor                     |
| Long Description      | CMS-200CA 25mm Solid-Core Sensor 40A |

### Technical

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Product Name              | Sensor                                                      |
| Rated Operational Voltage | 690 V AC<br>1500 V DC                                       |
| Frequency (f)             | Rated Current 50 Hz<br>atRatedLoad 0.27 W                   |
| Accuracy                  | Current Accuracy $\leq \pm 0,5\%$ F.S.                      |
| Measuring Range           | Initial Value - Current 0.1 A<br>End Value - Current 160 A  |
| Mounting Type             | Solid core sensors 25 mm for cable mounting (universal use) |
| Output                    | Other                                                       |

### Environmental

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| Ambient Air Temperature   | Operation -25 ... 70 °C                                         |
| RoHS Status               | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| Environmental Information | 2CCC481001D0202                                                 |

## Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 25.4 mm |
| Product Net Height         | 26.5 mm |
| Product Net Depth / Length | 43 mm   |
| Product Net Weight         | 26 g    |
| Product Net Length         | 43 mm   |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 130 mm        |
| Package Level 1 Height         | 75 mm         |
| Package Level 1 Depth / Length | 230 mm        |
| Package Level 1 Gross Weight   | 83 g          |
| Package Level 1 EAN            | 7612271426705 |

## Ordering

|                         |                  |
|-------------------------|------------------|
| Minimum Order Quantity  | 1 piece          |
| Customs Tariff Number   | 90303900         |
| Country of Origin       | Switzerland (CH) |
| Selling Unit of Measure | piece            |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CCC481017D0201 |
| Environmental Information      | 2CCC481001D0202 |
| Instructions and Manuals       | 9AKK106930A6241 |
| RoHS Information               | 2CCC413008D0206 |

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CCC481003C0201 |
| Instructions and Manuals          | 9AKK106930A6241 |

## Classifications

|        |                                      |
|--------|--------------------------------------|
| ETIM 6 | EC002475 - Current value transformer |
|--------|--------------------------------------|

|                            |                                                                        |
|----------------------------|------------------------------------------------------------------------|
| ETIM 7                     | EC002475 - Current value transformer                                   |
| ETIM 8                     | EC002475 - Current value transformer                                   |
| EPLAN Catalog Tree         | Electrical engineering / Measuring instruments, test devices / General |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm)             |
| WEEE B2C / B2B             | Business To Consumer                                                   |
| CN8                        | 90303900                                                               |
| Object Classification Code | P                                                                      |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Circuit Monitoring Systems

